UNITED STATES ARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

MM91/0828

STEPHEN T SULLIVAN 5060 NORTH 40TH STREET SUITE 120 PHOENIX AZ 85018-2140

APPLIC	CATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED
	08/902,849	07/30/97	031	REICHARD, D	283	31 08/28/00
First Named Applicant	MALTBY,		35	USC 154(b) term ext. =	0 [ays.

TITLE OF RECEPTABLE - MOUNTED COVER PLATE

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLI	N. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
2 300-023	174-	066.000	R29	UTILI	TY YES	\$605.00	11/28/00

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- Review the SMALL ENTITY status shown above.
 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY



PARTMENT OF COMMERCE Patent and Trademark Office

COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO	
08/902,849	07/30/97	MALTBY		Ε	300-023	
		MM91/0828	乛		EXAMINER	
STEPHEN T SULLIVAN		1111227		REICH	IARD, D	
5060 NORTH	I 40TH STREE	r		ART UNIT	PAPER NUMBER	
SUITE 120 PHOENIX AZ	85018-2140			2831		
					08/28/00	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

PTO-90C (Rev. 2/95) 1- File Copy U.S. G.P.O. 1999 460-693



Notice of Allowability

Application No. 08/902,849 Applican.

Maltby et al.

Examiner

Dean Reichard

Group Art Unit 2831



Patent and Trademark Office)-37 (Rev. 9-95)	Notice of Allowability Part of Paper No
	r Allowance
☐ Examiner's Comment Regarding Req	uirement for Deposit of Biological Material
Examiner's Amendment/Comment	
☐ Interview Summary, PTO-413	
☐ Notice of Informal Patent Application	-
□ Notice of Draftsperson's Patent Drav	·
Information Disclosure Statement(s),	
Attachment(s) XI Notice of References Cited, PTO-892	2
and DATE of the NOTICE OF ALLOWANCE	should also be included.
CODE/SERIAL NUMBER). If applicant has re	in the upper right hand corner, the APPLICATION NUMBER (SERIES eceived a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBE
Note the attached Examiner's comment	regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
	on number (see 37 CFR 1.84(c)) should be written on the reverse side of the las a separate paper with a transmittal lettter addressed to the Official
including changes required by the att	tached Examiner's Amendment/Comment.
approved by the examiner.	oposed drawing correction filed on, which has been
to Paper No. 2	
	otice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or
	were declared by applicant to be informal.
Applicant MUST submit NEW FORMAL	
Note the attached EXAMINER'S AMENI	DMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
HREE MONTHS FROM THE "DATE MAIL	RESPONSE to comply with the requirements noted below is set to EXPIRE ED" of this Office action. Failure to timely comply will result in asions of time may be obtained under the provisions of 37 CFR 1.136(a).
Acknowledgement is made of a claim for	or domestic priority under 35 U.S.C. § 119(e).
	plication from the International Bureau (PCT Rule 17.2(a)).
	s Code/Serial Number)
received.	
	ERTIFIED copies of the priority documents have been
	or foreign priority under 35 U.S.C. § 119(a)-(d).
This communication is responsive to pro	eliminary amendment "B" filed March 30, 2000
This communication is responsive to <u>product</u> The allowed claim(s) is/are <u>claims 1, 3-</u> The drawings filed on	





Art Unit: 2831

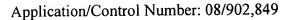
REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The primary reasons for the allowance of claims 1 and 3-11 are the inclusion therein, in combination as claimed, of the limitations of the front surface of the cover plate containing a single line extending substantially in a rectangle around the blade apertures and the at least one securing aperture, the line comprising an indented line indented relative to the remainder of the front surface, the front surface otherwise being continuous, having uniform topography, and being free of any other apertures. These limitations were found in claims 1 and 3-11 and are neither disclosed nor taught by the prior art of record, alone or in combination.

The primary reasons for the allowance of claims 22, 24-33, 34, and 36-44 are the inclusion therein, in combination as claimed, of the limitations of the front surface of the cover plate containing a first region substantially rectangular in shape disposed about and including all the blade apertures and the at least one securing aperture and a second region which contains the portion of the front surface other than the first region, the first region being elevated outwardly relative to the second region, the front surface having a discontinuity between the first and second regions, the first region otherwise being continuous, having uniform topography, and being free of any other apertures, and the second region otherwise being continuous, having uniform topography, and being free of any apertures. These limitations were found in claims 22, 24-33,





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34, and 36-44 and are neither disclosed nor taught by the prior art of record, alone or in combination.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- U.S. Patent No. 4,631,354 to Boteler is cited to show a cover plate containing a single indented line extending substantially in a rectangle around the blade apertures and the at least one securing aperture. However, Boteler lacks the front surface of the cover plate otherwise being continuous.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dean Reichard whose telephone number is (703) 308-3682. The examiner can normally be reached on Tuesdays-Fridays from 7:30am to 5:00pm, EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiners's supervisor, Kristine Kincaid, can be reached on (703) 308-0640. The fax phone number for this Group is (703) 305-3431.



Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0956.

JR 8-25-2000

Reichard:dar August 25, 2000 an a. Keichard 8-25-2000

Dean A. Reichard Primary Examiner